

**AMENDMENTS TO THE SPECIFICATION:**

At page 1, line 7, please insert the following heading:

**BACKGROUND OF THE INVENTION**

At page 1, line 11, cancel "State of the art" and replace it with the following new heading:

**DESCRIPTION OF THE RELATED ART**

At page 2, line 4, cancel "Advantages of the invention" and replace it with the following heading:

**SUMMARY OF THE INVENTION**

At page 3, line 27, cancel "Drawing" and replace it with the following heading:

**BRIEF DESCRIPTION OF THE DRAWING**

At page 4, line 1, cancel "Description of embodiment examples" and replace it with the following heading:

**DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENTS**

At page 5, please amend lines 13-26 as follows:

The base station-router 4 behaves identically as for example an ISDN connection in regard to the band width allocation. The 64 kbit/s time slot is built up or dismantled corresponding

to the build-up or dismantling of ~~a ISDN~~ an ISDN channel. Within the system the traffic between base station-router 4 and subscriber station-router ~~10~~ 16 behaves just like ISDN traffic. Through the use of the V5.2 protocol the base station-router also has a concentration function. Thus it is possible, for example, to connect 100 subscriber station-routers 16 to one base station-router. Although the base station-router 4 has for example only 4 x 2-Mbit/s interfaces to supply the subscriber stations, nevertheless each of the 100 ~~base~~ subscriber station-routers 16 can, for a short period, have a maximum capacity of 30 x 64 kbit/s, as a result of which large quantities of data can also be transferred rapidly. As a result of this concentration function by the base station-router 4 any capacity being carried away ~~away~~ to the POP (Point of Presence) is ~~minimised~~ minimized.